

1. An apparatus for demarking a control object, the apparatus comprising:
 - a compound applied to a control object, the compound configured to react to non-visible light by radiating visible light; and
 - a non-visible light source configured to directly radiate the compound.
2. The apparatus of claim 1, wherein the non-visible light source is an ultraviolet light source.
3. The apparatus of claim 2, wherein the ultraviolet light source is an ultraviolet light emitting diode.
4. The apparatus of claim 2, wherein the compound is an ultraviolet light reactive compound.
5. The apparatus of claim 1, wherein the non-visible light source are non-visible wavelengths of a display light source.
6. The apparatus of claim 1, wherein the compound is applied to a control delineator configured to demark the control object.
7. The apparatus of claim 1, wherein the compound is combined with a visible ink compound to form a designator.
8. The apparatus of claim 1, wherein the compound forms a designator upon the control object.

9. The apparatus of claim 8, wherein the designator formed by the compound differs from a visible designator.
10. An I/O device for use in a low-light environment, the I/O device comprising:
 - a control object;
 - a compound applied to the control object, the compound reactive to non-visible light, wherein the compound reacts to non-visible light by radiating visible light; and
 - a non-visible light source configured to directly radiate the compound.
11. The I/O device of claim 10, wherein the non-visible light source is an ultraviolet light source.
12. The I/O device of claim 11, wherein the ultraviolet light source is an ultraviolet light emitting diode.
13. The I/O device of claim 11, wherein the compound is an ultraviolet light reactive compound.

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14. An I/O device, the I/O device comprising:

- a control object;
- a compound applied to the control object, the compound reactive to non-visible light, wherein the compound reacts to non-visible light by radiating visible light; and
- a display configured to radiate visible light and non-visible light, wherein the non-visible light reacts the compound, demarking the control object.

15. A system for demarking a control object, the system comprising:

- an I/O device configured with a control object;
- a compound applied to the control object, the compound configured to react to non-visible light by radiating visible light; and
- a non-visible light source configured to directly radiate the compound.

16. The system of claim 15, wherein the non-visible light source is an ultraviolet light source.

17. The system of claim 16, wherein the ultraviolet light source is an ultraviolet light emitting diode.

18. The system of claim 16, wherein the compound is an ultraviolet light reactive compound.

19. The system of claim 15, wherein the non-visible light source is integrated within the I/O device.

20. The system of claim 15, wherein the non-visible light source is disposed upon a positioning stalk in physical communication with the I/O device.

21. The system of claim 15, wherein the non-visible light source is separated from the I/O device.

22. The system of claim 21, wherein the non-visible light source consists of non-visible wavelengths emitted by a visible light source.

23. The system of claim 15, wherein the non-visible light source is a display of the I/O device.

24. A process for demarking a control object in a low-light environment, the process comprising:

applying a compound reactive to non-visible light to a control object, wherein the compound reacts to the non-visible light by radiating visible light; and

activating the compound by directly radiating the compound with a non-visible light source.

25. The process of claim 24, wherein the compound forms a designator.

26. The process of claim 24, wherein the non-visible light source is an ultraviolet light source.

27. The process of claim 26, wherein the compound is an ultraviolet light reactive compound.
28. The process of claim 26, wherein the ultraviolet light source is an ultraviolet light emitting diode.
29. An apparatus for illuminating a control object, the apparatus comprising:
 - means for applying a compound reactive to non-visible light to a control object, wherein the compound reacts to the non-visible light by radiating visible light; and
 - means for activating the compound by directly radiating the compound with a non-visible light source.
30. The apparatus of claim 29, wherein the non-visible light source is an ultraviolet light source and the compound is an ultraviolet light reactive compound.